



March 2019 | IATDMCT Monthly E-News

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Agreement between the IATDMCT and the Japanese association and the benefits for the two society members

The IATDMCT and Japanese Society of Therapeutic Drug Monitoring (JSTDM) will enter into an Affiliated Membership Agreement, through which the members of each Society can participate in the benefits of membership in both organizations at a reduced rate. The goal of this program is to provide a platform for open collaboration and exchange of knowledge and experiences.

To learn more about the Affiliated membership discount, please click [here](#).



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IATDMCT Call for Nominations to Council

Council Term: AGM 2019 TO AGM 2021

Deadline: April 30, 2019

IATDMCT members are invited to nominate individuals for the IATDMCT Council. Current members of Council are eligible for election to another office or for one re-election to a second term in their current position. Only 2 terms may be served by any individual in any one post.

Open Positions:

President-elect
Treasurer
Secretary
Director of Education (3)
Councillor (4)

How to nominate:

To be eligible for election, members in good standing of IATDMCT must be nominated in writing for a specific position with letters of support from two (2) other members by no later than April 30, 2019. The written consent of the nominee indicating their willingness to stand for election is also required.

Send nomination documents to:

Dr. Yusuke Tanigawara, Nominations Committee Chair
c/o IATDMCT Office
Email: office@iatdmct.org
Fax: +1-613-531-0626

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Call for Nominations for Awards-2019

Deadline: April 30, 2019

The Call for Nominations for the 2019 IATDMCT awards is still open!
This year you are invited to nominate individuals for the [Irving Sunshine Award](#).

The Call for Nominations is open until April 30, 2019. The award presentations will take place at the Opening Ceremony of the 17th IATDMCT Congress in Foz do Iguassu, Brazil.

Submit your nominations to:

Loralie Langman, Chair IATDMCT Awards
IATDMCT Office

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2019 Member-Get-A Member Campaign - The Competition is On!

Deadline: August 31, 2019

Every IATDMCT member is invited to participate and compete for the prize: **one free registration** for the Brazil Congress 2019!

Current results of the competition

IATDMCT MEMBER-GET-A-MEMBER CAMPAIGN		
As of March 4, 2019		
Recruits	Name of Recruiter	Name of Recruitee
1	Loralie Langman	Randal Schneider (Full member)
1	Manuela Neuman	Daniel Benault (Full member)

Be active for IATDMCT, take part in the new campaign, and win the prize!

Do not miss this excellent opportunity.

Visit the [IATDMCT webpage](#) for complete participation details!

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17th IATDMCT Congress in Foz do Iguassu, Brasil, September 22 – 26. 2019 "Therapeutic Monitoring of Drugs and Clinical Toxicology for a Globalized World"



Abstract submission

Interested in presenting an oral or poster at IATDMCT 2019? A reminder that abstract submission closes on **29 March, 2019**.

Full submission instructions and guidelines can be accessed via <https://www.iatdmct2019.org/index.php?menu=trabalho>

Save the important dates:

- March 29th, 2019: Abstract submission deadline
 - May 31st, 2019: Abstract notification to authors
 - June 30th, 2019: Early registration deadline
 - September 15th, 2019: Website registration closes
 - Check Preliminary Program and provide your Registration*
- *discounts to developing country members, young scientist members and students

Travel grants

If you are a scientist with 10 years or less experience in the field of TDM or clinical toxicology, or a scientist from a developing country (see IATDMCT membership application information) you may consider applying. More information on eligibility requirements and the application process can be found at www.iatdmct.org/awards/international-travel-grant.html.

According to the decision of the Executive Committee, we will offer the grants of USD \$1,000 to each winner, to attend the IATDMCT meeting in Foz do Iguassu, Brazil.

Applications closes on 30 April 2019.

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Compass March 2019 - Download Your E-Formats Today

The March Compass is now available. In this Issue:

- First Affiliated Membership contract signed: Maria Shipkova
- Reported by the IATDMCT Scientific Committees:
 - Solid-Core HPLC packings - A practical application for Immunosuppressive Drug Monitoring
By Phillip Morgan , on behalf of the Standards of Practice Committee
 - Is Gabapentin (Neurontin) misuse on your radar?
By Kamisha L. Johnson-Davis, on behalf of the Clinical Toxicology and Drugs of Abuse Committee
- YS Corner - Meet the new Committee members!
- 2018 Best Reviewer Awards
- Spotlight on New IATDMCT Members
- IATDMCT Symposium at the EFLM-UEMS-Biannual Congress entitled "Laboratory Medicine at the clinical interface: Maria Shipkova
- Invitation to Attend IATDMCT Congress in Brazil



Available in your choice of format

Note: You must be logged in to access these download links.



[View Compass on the IATDMCT Website...](#) | [Top](#)

Published Ahead-of-Print in *Therapeutic Drug Monitoring* – Latest Update

Stay ahead with the latest scientific research developments in the fields of TDM and CT!

The monthly *Therapeutic Drug Monitoring* column provides you with the latest posts of ahead-of-print. Bringing to you the latest articles posted in February 2019:

- Pharmacodynamic monitoring of mTOR inhibitors.
By Olga, Millán; Eberhard, Wieland; Pierre, Marquet; Mercè, Brunet.
- Strategies for individualized dosing of clotting factor concentrates and desmopressin in hemophilia A and B.
By Preijers, Tim; Schütte, Lisette M; Kruip, Marieke J.H.A.; Cnossen, Marjon H.; Leebeek, Frank W.G.; van Hest, Reinier M.; Mathôt, Ron A.A.
- PD monitoring of antiepileptic drug therapy.
By Brandt, Christian.
- Biomarkers of drug-induced liver toxicity.
By Neuman, Manuela G.
- Sources of variability and accuracy of performance assessment in the clinical pharmacology quality assurance (CPQA) proficiency testing program for antiretrovirals.
By Browne, Richard W.; Rosenkranz, Susan L.; Wang, Yan; Taylor, Charlene R.; DiFrancesco, Robin; Morse, Gene D.
- Dolutegravir population pharmacokinetics in a real-life cohort of people living with HIV infection: a covariate analysis.
By François, Parant; Patrick, Mialhes; Florence, Brunel; Marie-Claude, Gagnieu.
- Comparison of immunoassays for measuring serum levels of golimumab and antibodies against golimumab in ulcerative colitis: a retrospective observational study.
By Berger, Anne-Emmanuelle; Duru, Gerard; de Vries, Annick; Marini, Joseph C.; Aoucheta, Djamila; Cornillie, Freddy; Nancey, Stephane; Detrez, Iris; Gils, Ann; Roblin, Xavier; Paul, Stephane.
- Tolerability of erythrocyte ribavirin triphosphate concentrations depends on the ITPA genotype.
By Tanaka, Yoichi; Inoue, Akiko; Mizunuma, Tomohiko; Matsumura, Haruka; Yokomori, Hiroaki; Komiyama, Takako; Otori, Katsuya.
- Examining the relationship between vancomycin area under the concentration time curve and serum trough levels in adults with presumed or documented staphylococcal infections.
By Clark, Laura; Skrupky, Lee P.; Servais, Ryan; Brummitt, Charles F.; Dilworth, Thomas J.
- Dried blood spot self-sampling by guardians of children with epilepsy is feasible: comparison with plasma for multiple antiepileptic drugs.
By Linder, Camilla; Neideman, Mirja; Wide, Katarina; von Euler, Mia; Gustafsson, Lars L; Pohanka, Anton.



- Development and validation of a fast U-HPLC-fluorescent method for the quantification of hydroxychloroquine and its metabolites in patients with lupus.
By Noé, Gaëlle; Amoura, Zahir; Combarel, David; Lori, Lesli; Tissot, Nadine; Seycha, Aguila; Funck-Brentano, Christian; Zahr, Noël.
- Distinguishing between cyclopropylfentanyl and crotonylfentanyl by methods commonly available in the forensic laboratory.
By Skov-Skov Bergh, Marianne; Bogen, Inger Lise; Wohlfarth, Ariane; Wilson, Steven Ray; Leere Øiestad, Åse.
- Amikacin pharmacokinetics in terminal stage of hematological malignancy.
By Nakayama, Hirokazu; Suzuki, Masahiro; Usuki, Kensuke; Kato, Toshiaki.
- Determination of endogenous concentrations of uracil and dihydrouracil in dried saliva spots by LC-MS/MS: method development, validation and clinical application.
By Antunes, Marina Venzon; Raymundo, Suziane; Cezimbra da Silva, Anne Caroline; Muller, Victoria Vendramini; Vicente Neto, Olavo José; Schwartzmann, Gilberto; Linden, Rafael.
- Prediction of free mycophenolic acid concentrations and free fraction in adult lupus nephritis patients.
By Luszczynska, Paulina; Pawinski, Tomasz; Kunicki, Pawel K.
- Improving therapeutic decisions: Pharmacodynamic monitoring as an integral part of Therapeutic Drug Monitoring.
By Shipkova, Maria; Christians, Uwe.
- Persistent muscle twitching with phenobarbitone in a preterm neonate – Lack of response or manifestation of toxicity?
By Krishnamurthy, Bhaskar; Pattanaik, Smita; Dudeja, Sankalp; Dutta, Sourabh.

Submit your high quality research – Information for authors.

Visit the Therapeutic Drug Monitoring (TDM) Website to read your Articles of Interest... | [Top](#)

IATDMCT Events Calendar – 2019



Are you aware of additional events of potential interest for the IATDMCT society? Share this information with your IATDMCT colleagues by posting it on our Events Calendar.

» Click here to Post an Event on our Online Events Calendar today!

Visit the [IATDMCT Events Calendar](#) and stay informed about the upcoming TDM and CT Meetings. By doing this you can comfortably and directly reach all related online resources.

Summary of Upcoming Events

21-26 June 2019

Charles Lieber Satellite Symposium and 42nd ANNUAL RSA SCIENTIFIC MEETING
Minneapolis, Minnesota

18-19 September 2019

International Conference on Biochemistry, Genetics & Molecular Research
Dubai, United Arab Emirates

**22-25 September
2019**

17th International Congress of Therapeutic Drug Monitoring & Clinical Toxicology 2019
Foz do Iguaçu, Brazil

28-29 October 2019

Pharmacology 2019 - Detox the toxins by evolving the perspectives of Pharmacology and Toxicology
Tokyo, Japan

» *Click on the event title for details*

Visit the IATDMCT Events Calendar and Learn More about these and other Upcoming Meetings | [Top](#)

Contact E-News



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NOTE: Items appearing in the IATDMCT monthly E-News do not necessarily have the endorsement of the Association.

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